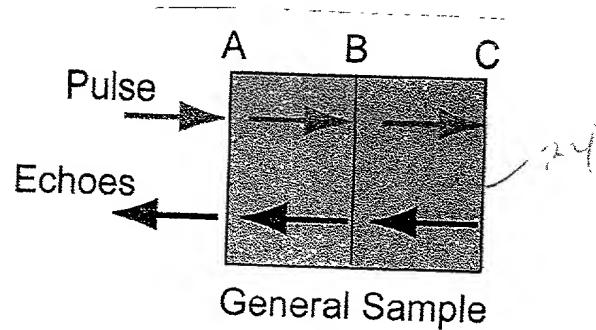


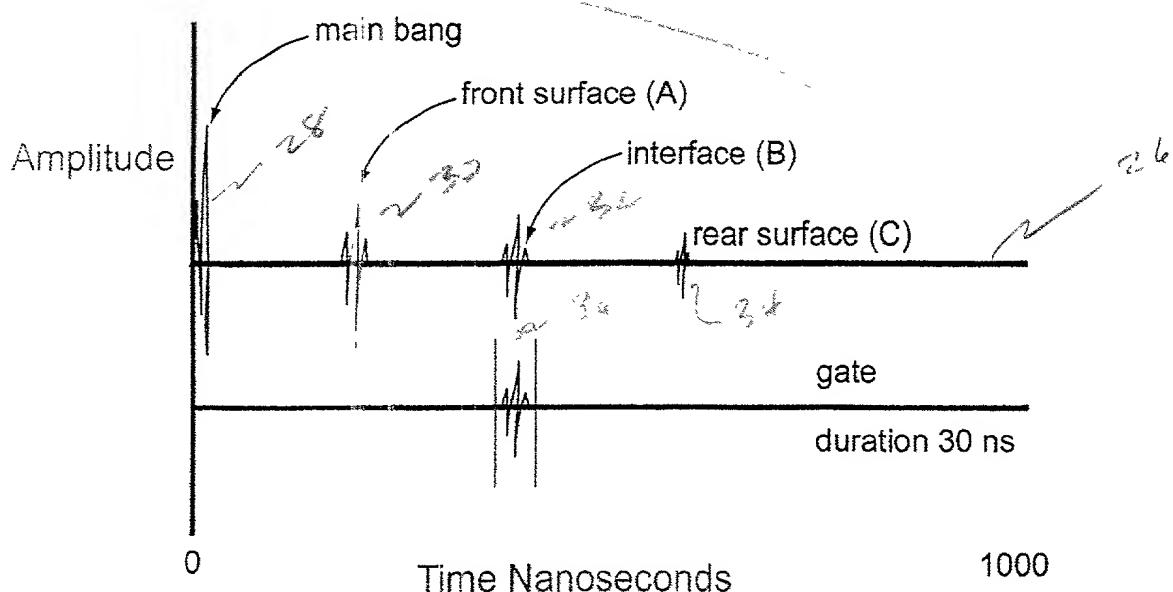
Figure 1 (Prior Art)



General Sample

Figure 1A (Prior Art)

DEPARTMENT OF DEFENSE



Time Nanoseconds

1000

Figure 1B (Prior Art)

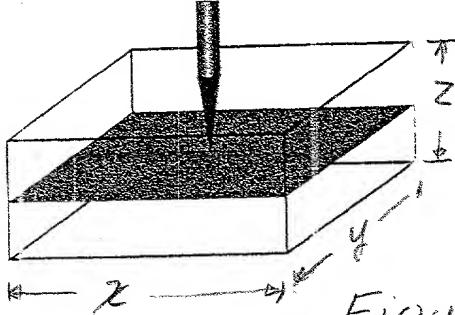


Figure 2
(Prior Art)

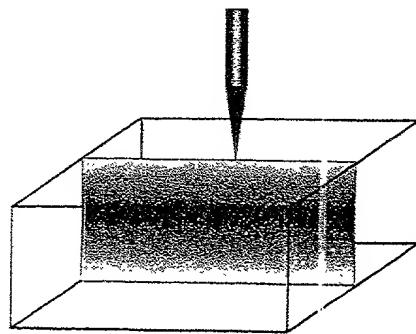


Figure 3
(Prior Art)

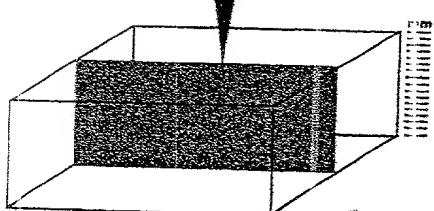


Figure 4 (Prior Art)

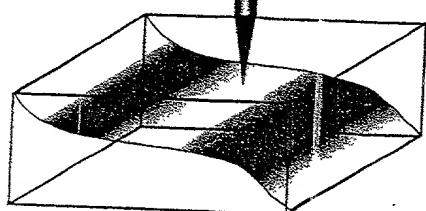


Figure 5
(Prior Art)

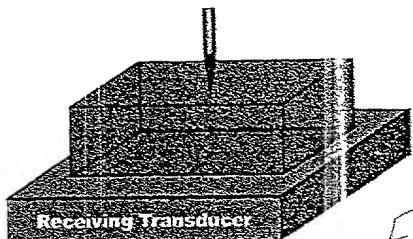


Figure 6
(Prior Art)

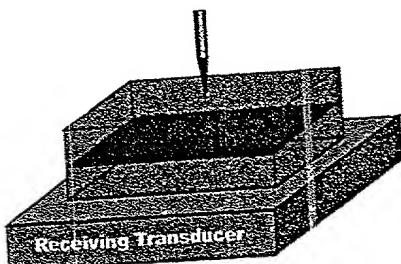


Figure 7
(Prior Art)

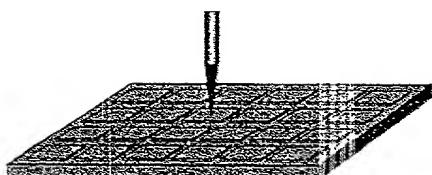


Figure 8
(Prior Art)

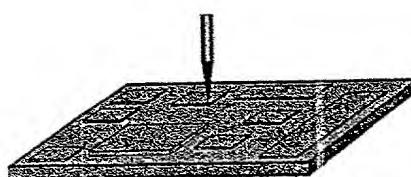


Figure 9
(Prior Art)

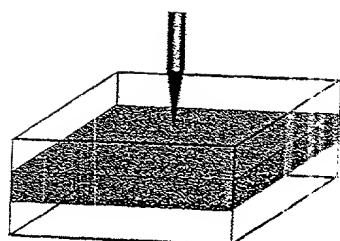


Figure 10
(Prior Art)

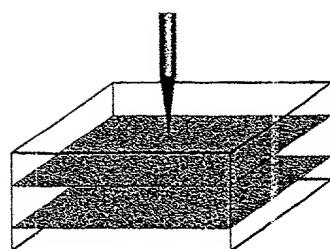


Figure 11
(Prior Art)

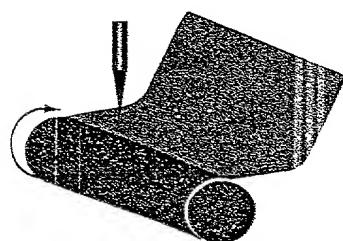


Figure 12
(Prior Art)

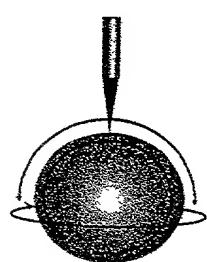
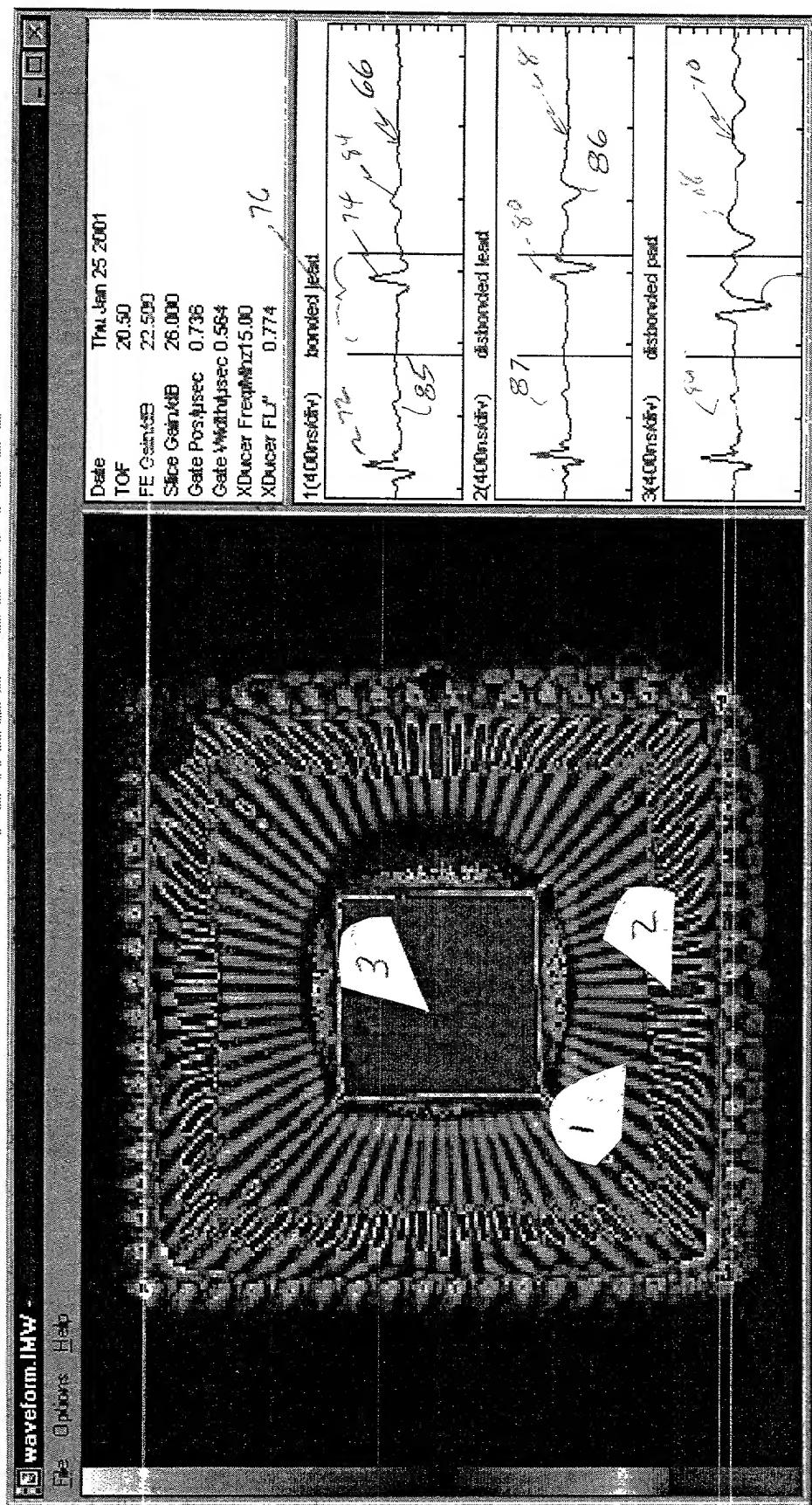


Figure 13
(Prior Art)



64 ✓ Figure 14 (Prior art)
65 ✓ 66 ✓ 67 ✓ 68 ✓ 69 ✓ 70 ✓ 71 ✓ 72 ✓ 73 ✓ 74 ✓ 75 ✓ 76 ✓ 77 ✓ 78 ✓ 79 ✓ 80 ✓ 81 ✓ 82 ✓ 83 ✓ 84 ✓ 85 ✓ 86 ✓ 87 ✓ 88 ✓ 89 ✓ 80 ✓ 91 ✓ 92 ✓ 93 ✓ 94 ✓ 95 ✓ 96 ✓ 97 ✓ 98 ✓ 99 ✓ 100 ✓

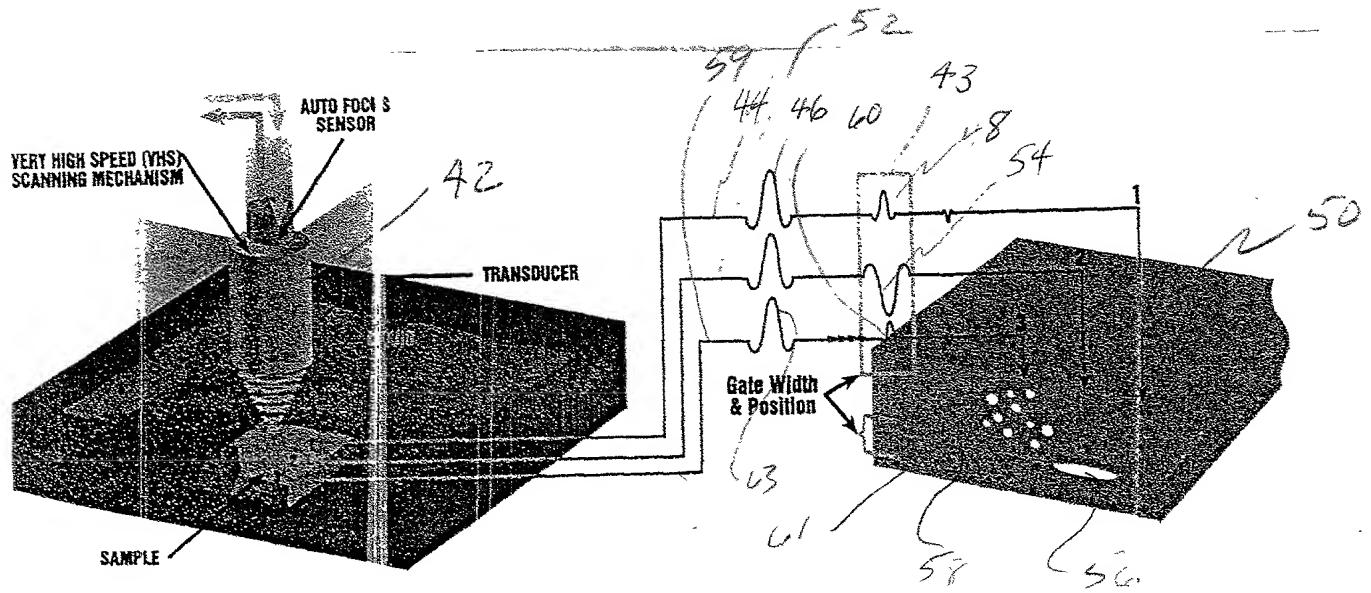


Figure 2A (Prior Art)

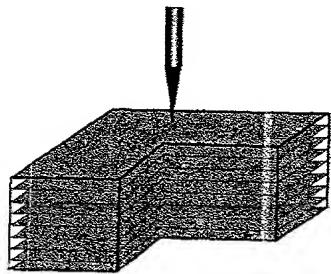


Figure 15
(Prior Art)

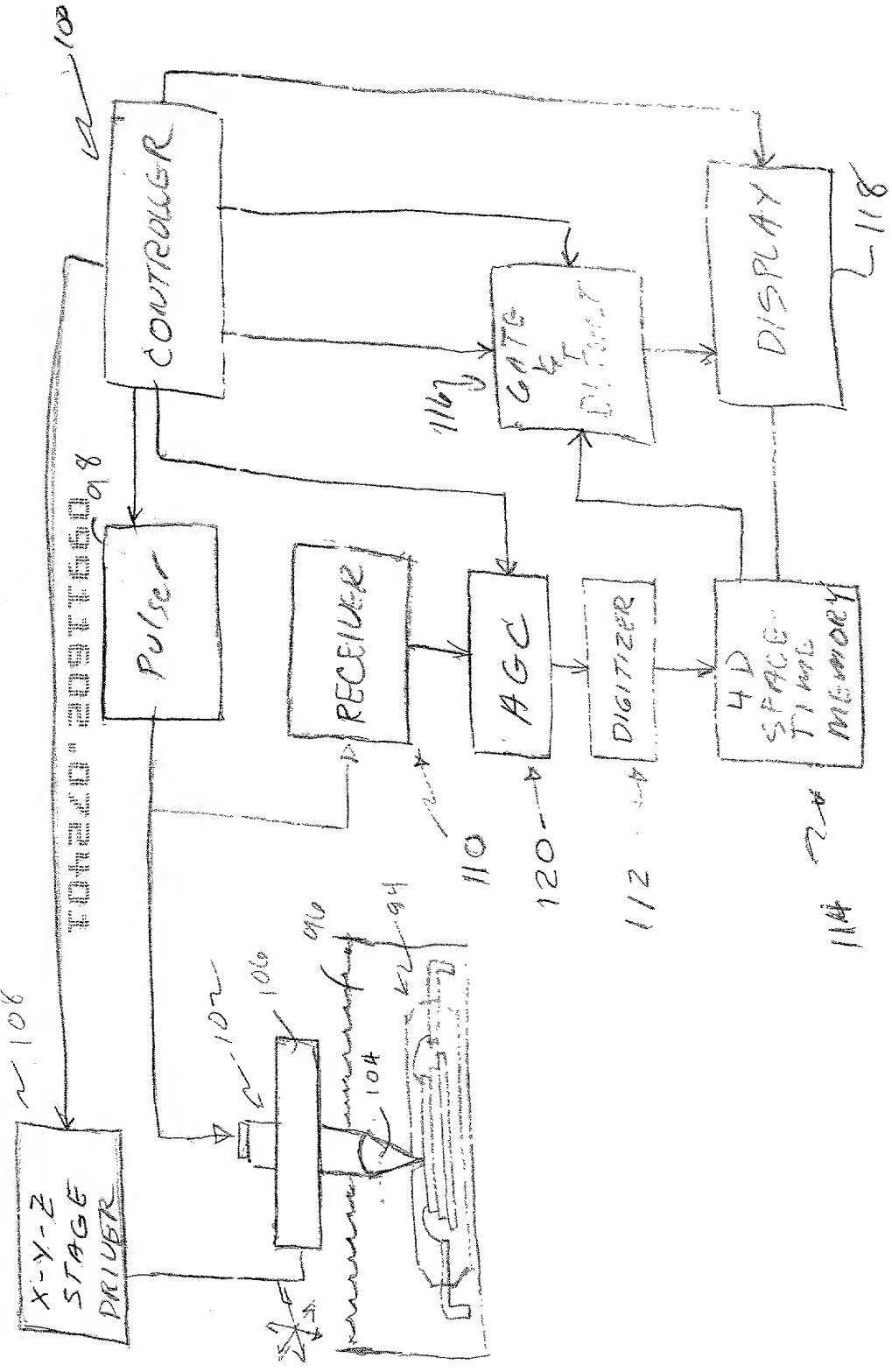


Figure 16

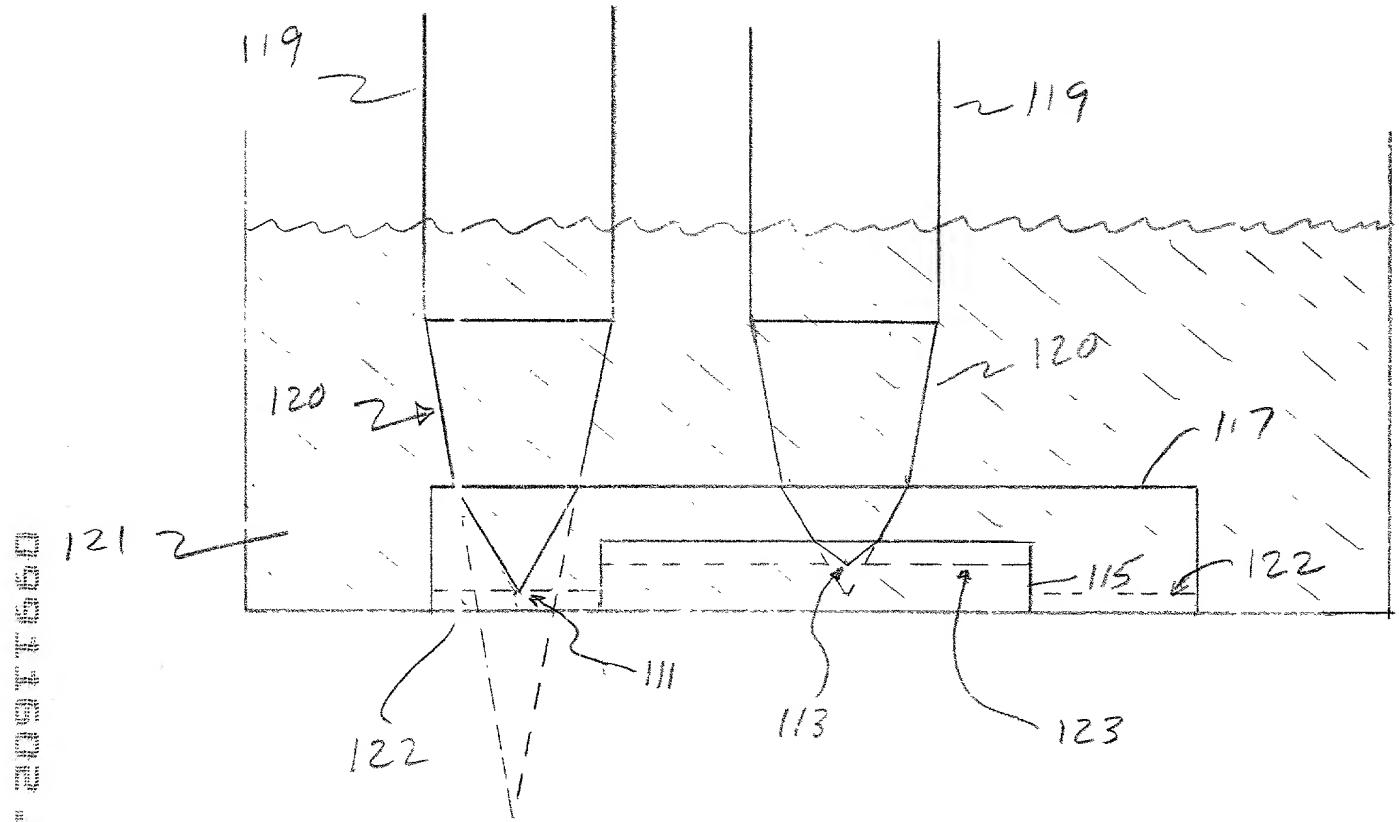


Figure 16A

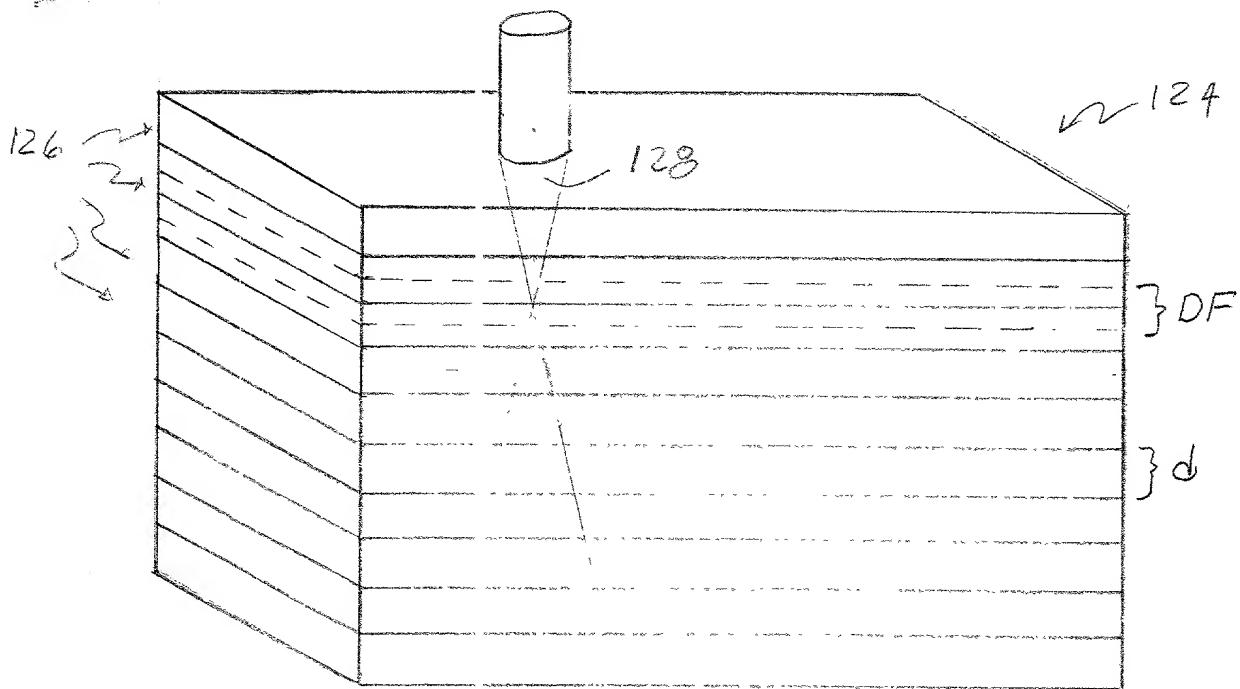


Figure 17

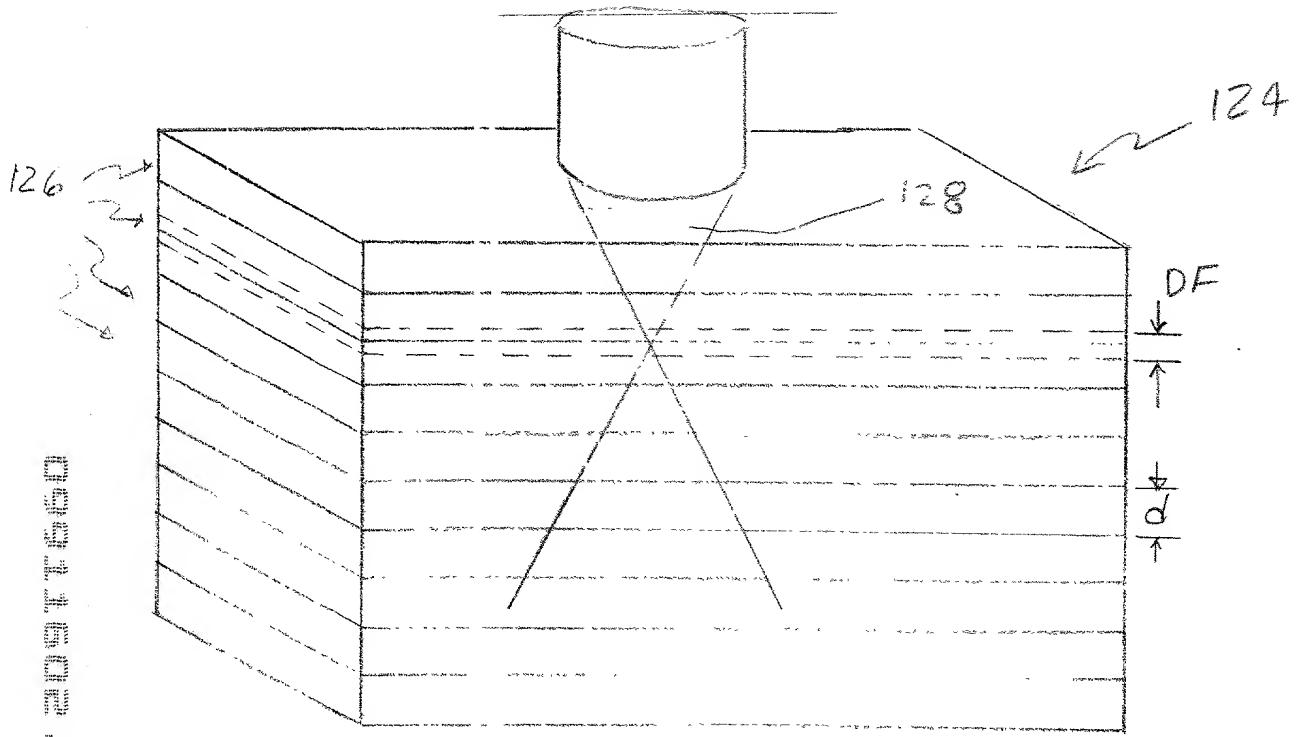


Figure 18

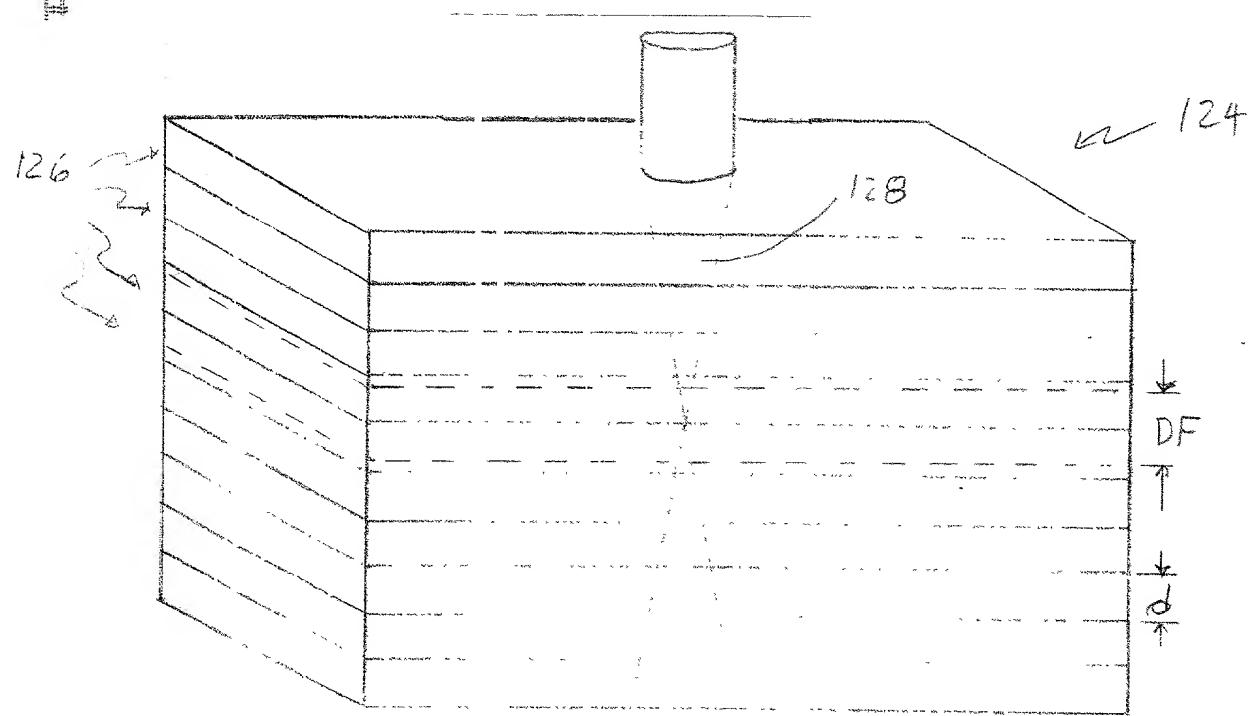
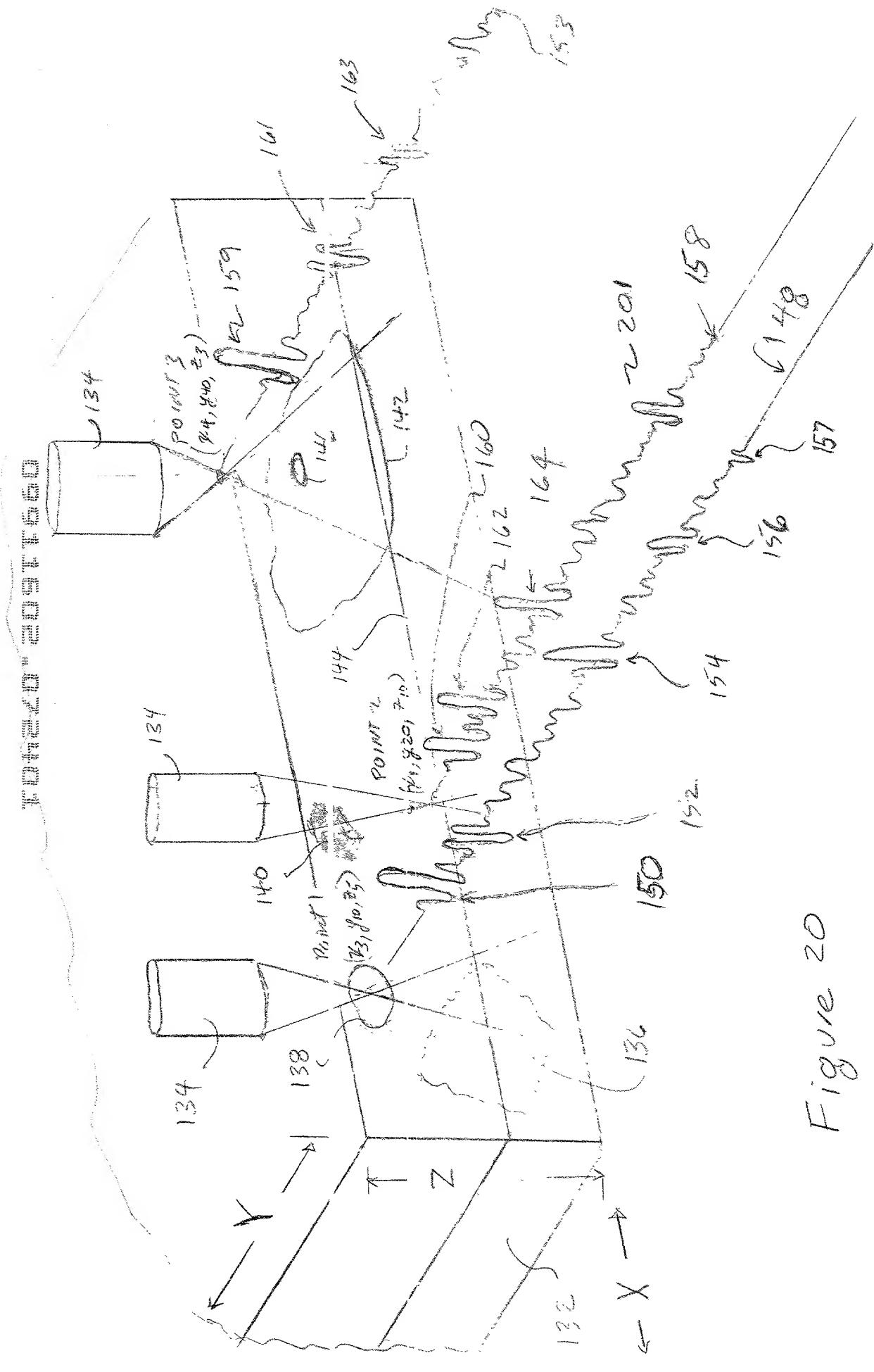


Figure 19

Figure 20



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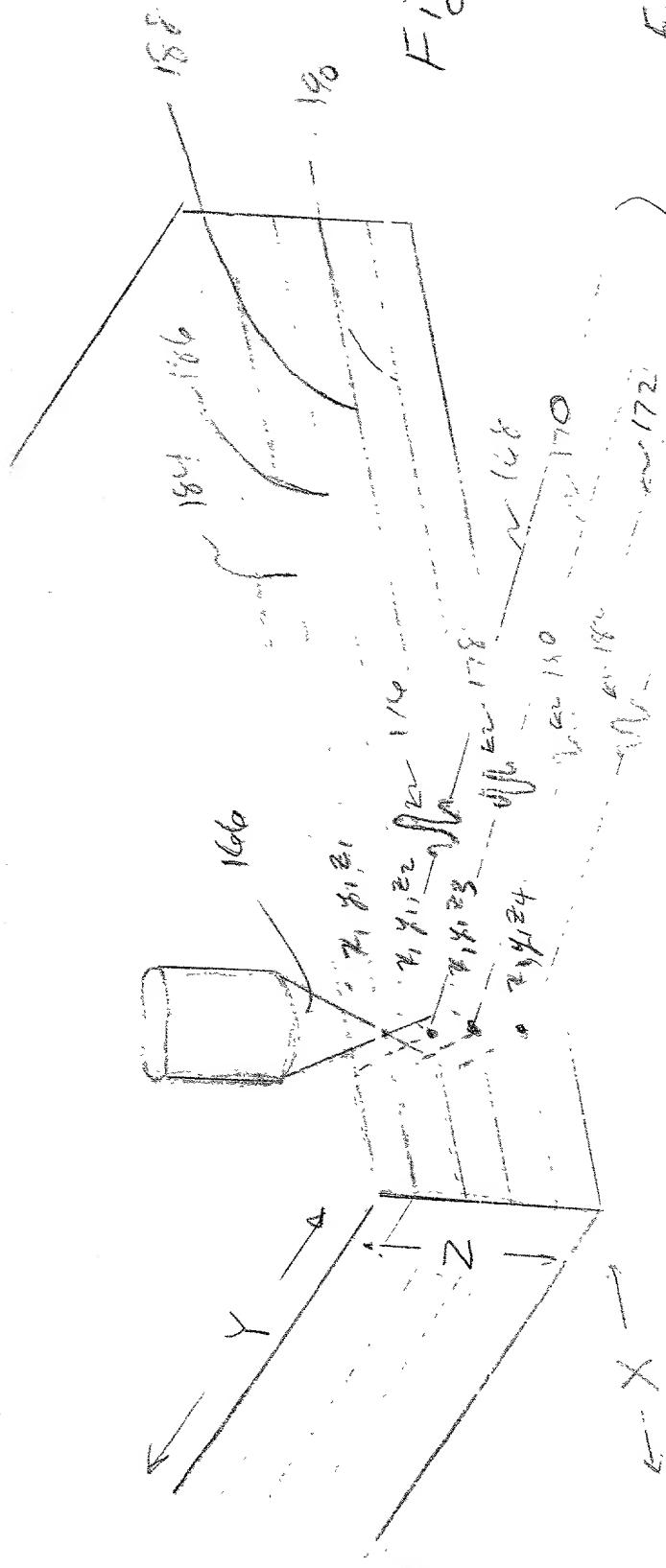


Figure 21

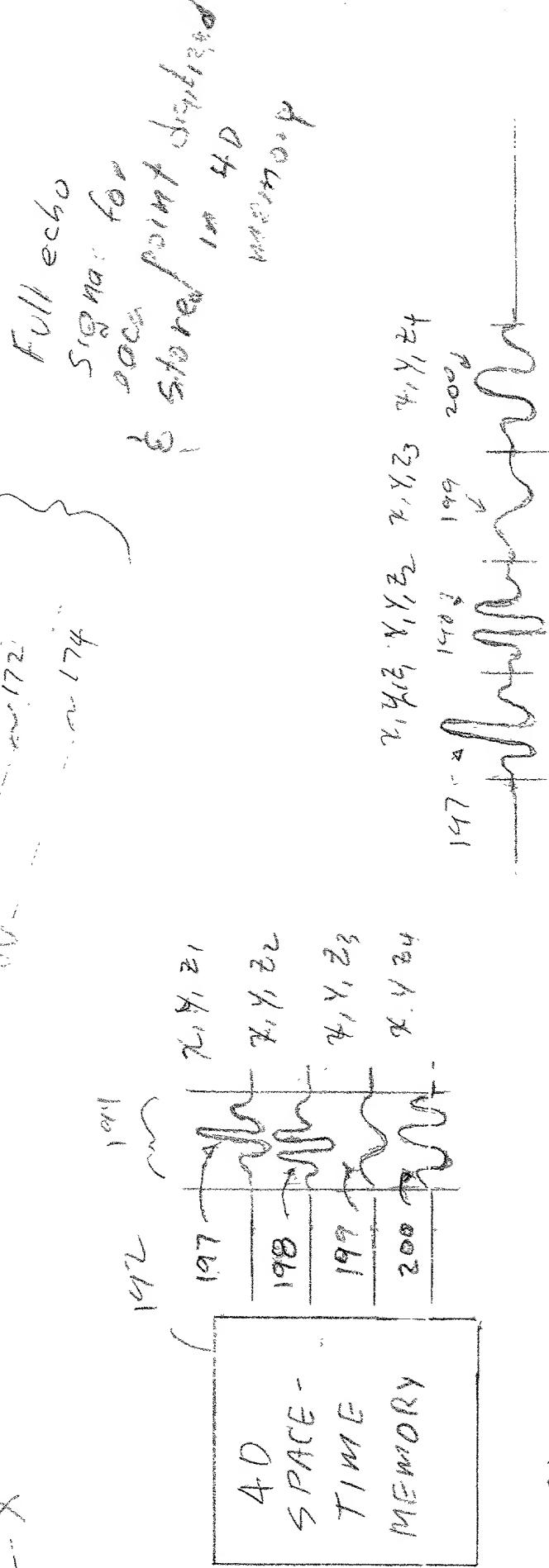


Figure 22

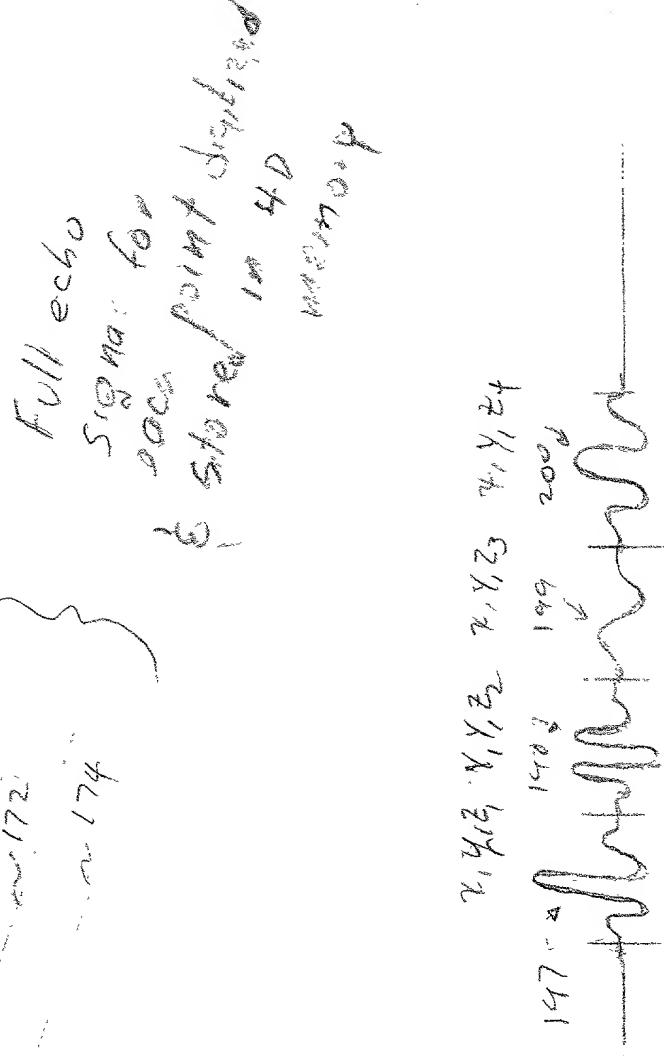


Figure 23